



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Somers et al.                      Art Unit : 2857  
Serial No. : 10/090,879                      Examiner : Unknown  
Filed : March 4, 2002                      Conf. No. : 7108  
Title : CRYSTAL STRUCTURE OF E. COLI GDP-FUCOSE SYNTHETASE (AND  
COMPLEXES THEREOF) AND METHODS OF IDENTIFYING AGONISTS  
AND ANTAGONISTS USING SAME

**Mail Stop Missing Parts**

Commissioner for Patents

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RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS  
FOR PATENT APPLICATIONS CONTAINING  
NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

In response to the communication dated August 16, 2006 (copy enclosed), Applicants submit herewith a Sequence Listing in computer readable form as required by 37 CFR §1.824 and a statement under 37 CFR §1.821(f). The enclosed is an initial Sequence Listing as required under 37 CFR §1.823(a).

Applicants respectfully request entry of the paper copy and computer readable copy of the Sequence Listing filed herewith. Furthermore, Applicants request entry of the following amendments.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/090,879	03/04/2002	William S. Somers	16163-025002 / G15321A

26169  
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CONFIRMATION NO. 7108  
FORMALITIES  
LETTER

Date Mailed: 08/16/2006

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS  
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE  
DISCLOSURES**

*Filing Date Granted*

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", **as well as an amendment specifically directing its entry into the application.** Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

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**For questions regarding compliance to these requirements, please contact:**

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- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
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*A copy of this notice **MUST** be returned with the reply.*

*(Sleight)*  
Office of Initial Patent Examination (571) 272-4000, or 1-800-PTO-9199, or 1-800-972-6382  
PART 2 - COPY TO BE RETURNED WITH RESPONSE